. REFERENCES:

Asiimwe JB, Jehopio P, Atuhaire LK, and Mbonye AK (2011). Examining small area estimation techniques for public health intervention: Lessons learnt from application to under-5 mortality data in Uganda. *Journal of Public Health Policy 32*:1-15.

Bendavid E (2014). Changes in Child Mortality Over Time Across the Wealth Gradient in Less-Developed Countries. *Pediatrics 134*(6):e1551-e1559.

Bhan MK (2013). Accelerated progress to reduce under-5 mortality in India. *The Lancet Global Health 1*(4):e172-e173.

Bhutta ZA, Cabral S, Chan C, Keenan WJ (2012). Reducing maternal, newborn, and infant mortality globally: An integrated action agenda *International Journal of Gynecology & Obstetrics 119*(1):S13-S17.

Chinbuah MA, Kager PA, Abbey M, Gyapong M,Awini E, Nonvignon J, Adjuil M, Aikins M,Pagnoni F, Gyapong JO (2012) Impact of Community Management of Fever (Using Anitmalarials With or Without Antibiotics) on childhood Mortality: A Cluster- Randomized Trial in Ghana *Am J Trop Med Hyg 87*(5):11-20.

Corsi DJ and Subramanian SV (2014). Association between coverage of maternal and child health interventions, and under-5 mortality: a repeated cross-sectional analysis of 35 sub-Saharan African countries. *Global Health Action 7*(10).

Ersdal HL, Mduma E, Svensen E and Perlman J (2012). Birth Asphyxia: A Major Cause of Early Neonatal Mortality in a Tanzanian Rural Hospital. *Pediatrics 129*(5):e1238-e1243.

Ettarh RR and Kimani J. (2012) Determinants of under-five mortality in rural and urban Kenya. *Rural and* Remote *Health* 12:1812

Feng J, Yuan XQ, Zhu J, Li XH, Miao L, He CH and Wang YP (2012). Under-5 mortality rate and cause of death in China, 2000 – 2010. Retrieved from http://europepmc.org/abstract/med/22883259

Hanifi SMA, Mahmood SS, Bhuiya Abbas (2014), Cause-specific mortality and socioeconomic status in Chakaria, Bangladesh. *Glob Health Action* 10.3402/gha.v7.25473

Houweling TAJ, Kunst AE, Borsboom G, & Mackenbach JP (2006). Mortality inequalities in times of economic growth: time trends in socioeconomic and regional inequalities in under 5 mortality in Indonesia, 1982-1997. *J Epidemiol Community Health 60:*62-68.

Houweling TAJ, Kunst AE, Moser K and Mackenbach JP (2006). Rising under-5 mortality in Africa: who bears the brunt? *Tropical Medicine and International Health 11*(8):1218-1227.

Houweling Tanja AJ, Kunst AE, Looman CWN, & Mackenbach JP (2005). Determinants of under-5 mortality among the poor and the rich: a cross national analysis of 43 developing countries. *International Journal of Epidemiology 34*(6), 1257-1265.

Karyani AK, Kazemi Z, Shaadi F, Arefi Z and Meshkani Z (2015). The main determinants of under 5 Mortality Rate (U5MR) in OECD Countries: A Cross-Sectional Study. *International Journal of Pediatrics 3*(1.2):421-427.

Kayode GA, Adekanmbi VT and Uthman OA (2012). Risk factors and a predictive model for under-five mortality in Nigeria: evidence fro Nigeria demographic health survey. *BMC Pregnancy and Child Birth* 12:10

Leowki J., (1986). Mortality from acute respiratory infections in children under 5 years of age: global estimates. World Health Statistics Quarterly. Rapport Trimestriel de Statistiques Sanitaires Mondiales 39(2):138-44.

Lindgren L, Kakung, Ng M, Wang H, Flaxman AD, Masiye F, Gakidou E (2014). Estimation of district-level under-5 mortality in Zambia using birth history data, 1980-2010. *Spatial and Spatio-temporal Epidemiology 11*:89-107.

Liu L, Oza S, Hogan D, Perin J, Rudan I, Lawn JE, Cousens S, Mathers C, & Black RE (2015) Global, regional, and national causes of child mortality in 2000-13, with projections to inform post-2015 priorities: an updated systematic analysis. *The Lancet 385*(9966):430-440

Mahajan V, Kaur A, Sharma A, Azad C and Guglani V. (2014) Modifiable factors for prevention of childhood mortality. *Indian Pediatrics 51*(1):45-47.

Malderen CV, Oyen HV and Speybroeck (2013). Contributing determinants of overall and wealth-related inequality in under-5 mortality in 13 African countries. *J Epidemiol Community Health*

Maruthappu M, Ng KYB, Williams C, Atun R, and Zeltner T (2015). Government Health Care Spending and Child Mortality. *Pediatrics*

McGuire JW (2006). Basic health care provision and under-5 mortality: A Cross-National study of developing Countries. *World Development, 34*(3), 405-425.

Mmbaga BT, Lie RT, Olomi R, Mahande MJ, Kvale G, Daltveit AK (2012). Cause-specific neonatal mortality in a neonatal care unit in Northern Tanzania: a registry based cohort study. *BMC Pediatrics12:*116 doi:10.1186/1471-2431-12-116

Murage EWK, Fotso JC, Egondi T, Abuya B, Elungata P, Ziraba AK, Kabiru CW and Madise N (2014). Trends in childhood mortality in Kenya: The urban advantage has seemingly been wiped out. *Health & Peace 29*:95-103.

Murray Christopher JL, Laakso Thomas, Shibuya Kenji, Hill Kenneth, Lopez AD (2007). Can we achieve Millenium Development Goal 4? New analysis of country trends and forecasts of under-5 mortality to 2015. *The Lancet 370*(9592):1040-1054.

Nisar Y, Dibley M, Mebrahtu, Paudyal N, Devkota M and Maharjan M (2014). Antenatal iron-folic acid supplementation reduces mortality in children less than 5 years of age in Nepal. *The FASEB Journal 28*(1).

Ntenda PAM, Chuang KY, Tiruneh FN and Chuang YC (2014). Factors Associated with Infant Mortality in Malawi. *Journal of Experimental & Clinical Medicine 6*(4):125-131.

Pardosi JF, Adair T, Rao C, Kosen S and Tarigan IU (2014). Measuring Subnational Under-5 Mortality Lessons From a Survey in the Eastern Indonesian District of Ende. *Asia Pac J Public Health 26* (4):367-377.

Rahbar M, Ahmadi M, Lornejad HR, Habibelahi A, Shoar TS and Mesdeaghinia AR (2013) Mortality Causes in Children 1-59 Months in Iran. *Iran J Public Health 42*(1):93-97.

Rajaratnam JK, Marcus JR, Flaxman AD, Wang H, Rector AL, Dwyer L, Costa M, Lopez AD, Murray JL, (2010). Neonatal, postneonatal, childhood and under-5 mortality for 187 countries, 1970-2010: a systematic analysis of progress towards Millennium Development Goal 4. *The Lancet 375*(9730):1988-2008.

Ram U, Jha P, Ram F, Kumar K, Awasthi S, Shet A, Pader J, Nansukusa S, Kumar R (2013). Neonatal, 1-59 month, and under-5 mortality in 597 Indian districts, 2001 to 2012: estimates from national demographic and mortality surveys. *The Lancet Global Health 1*(4):e219-e226.

Schoeps A, Souares A, Niamba L, Diboulo, Wolf GK, Muller O, Sie A and Becher H (2014) Childhood mortality and its association with household wealth in rural and semi-urban Burkina Faso. *Trans R Soc Trop Med Hyg*

Sewe M, Rocklov J, Williamson J, Hamel M, Nyaguara A, Odhiambo F, and Laserson K (2015) The Association of Weather Variability and Under Five Malaria Mortality in KEMRI/CDC HDSS in Western Kenya 2003 to 2008:A Time Series Analysis. *Int. J. Environ. Res. Public Health 12*(2).

Singariya MR and Bhargava R (2015). Trends and Determinants of Neonatal, Infant and Under-Five Mortality in India. *Euro-Asian Journal of Economics and Finance 3*(1).

Susuman AS and Hamisi HF (2012). Under-5 Mortality in Tanzania: A Demographic Scenario *Iran J Public Health 41*(12):8-18.

Ugwu GIM (2012) Pattern of morbidity and mortality in the newborn special care unit in a tertiary institution in the Niger Delta region of Nigeria: A two year prospective study. *Global Advanced Research Journal of Medicine and Medical Sciences 1*(6):133-138.

Upadhyay RP, Dwivedi PR, Rai SK, Misra P, Kalaivani M and Krishnan A (2012). Determinants of neonatal mortality in Rural Haryana: A retrospective population based study. *Indian Pediatrics 49*(4):291-294.

Uthman OA, Aiyedun V and Yahaya (2012). Exploring variations in under-5 mortality in Nigeria using league table, control chart and spatial analysis. *J Public Health 34*(1):125-130.

Walker CLF, Perin J, Aryee MJ, Pinto CB and Black RE (2012). Diarrhoea incidence in low- and middle-income countries in 1990 and 2010: a systematic review. *BMC Public Health 12*:220

World Bank. (2015). *World Bank Data*. Retreived from World Bank website: http://data.worldbank.org/indicator/SH.DYN.MORT

World Health Organisation. (2014). *WHO Factsheets*. Retrieved from WHO website: http://www.who.int/mediacentre/factsheets/fs178/en/

Yan S and Zhu X, (2014). Analysis of mortality rate and cause of death among children under 5 years old in Beijing from 2003 to 2012. *Chinese Journal of Preventive Medicine 48*(6):484-490